

## AMENDMENT TRANSMITTAL FORM

OFFICIAL "PATENT" RECEIVED

In re application of: Jason Z. Gao et al  
 U. S. Serial No.: 10/620,059 [810034]  
 Filed: July 15, 2003  
 For: METHOD AND SYSTEM TO EXTEND  
 LUBRICANT LIFE IN INTERNAL COMBUSTION  
 EGR SYSTEMS

) Before the Examiner  
 ) Arnold Castro  
 )  
 ) Confirmation Number: 7683  
 ) Group Art Unit: 3747  
 ) Family Number: P2002J071 US2

CENTRAL FAX CENTER

JUL 14 2004

Commissioner for Patents  
 Mail Stop Amendment, P.O. Box 1450  
 Alexandria, Virginia 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the  
 Commissioner for Patents facsimile number 1-703-872-9306 on the date shown below.

KATHLEEN A. KUNA

Kathleen A. Kuna July 14, 2004

Type or print name of person signing certification

Signature

Date

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$\_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

The fee for any changes in number of claims has been calculated as shown below.

| CLAIMS AS AMENDED            |  |       |  |                         |             |          |
|------------------------------|--|-------|--|-------------------------|-------------|----------|
| (1)                          | (2)<br>Claims Remaining<br>After Amendment | (3)   | (4)<br>Highest Number<br>Previously Paid For | (5)<br>Present<br>Extra | (6)<br>Rate | (7)      |
| Total<br>Claims              | * 24                                       | Minus | ** 30  |                         | x 18.00     | —        |
| Indep.<br>Claims             | * 8  | Minus | *** 4  |                         | x 86.00     | 344.00   |
| MULTIPLE DEPENDENT CLAIM FEE |  |       |  |                         | \$290.00    |          |
| FEE FOR CLAIM CHANGES        |  |       |  |                         |             | \$344.00 |

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this AMENDMENT, including claim changes and any extension of time is calculated to be \$ 344.00

☒ Charge \$ 344.00 to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

July 14, 2004  
 DATE OF SIGNATURE

Post Office Address: [to which correspondence is to be sent]  
 ExxonMobil Research and Engineering Company  
 P. O. Box 900  
 Annandale, New Jersey 08801-0900

E. C. Bakun

ATTORNEY OR AGENT OF RECORD

ESTELLE C. BAKUN

Registration No. 35,054

☒ Pursuant to 37 CFR 1.34(a)

Facsimile Number: (908) 730-3649

7/12/2004



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PATENT TRADEMARK OFFICE

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OFFICIAL

"PATENT"

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of  
Jason Z. Gao et al) Before the Examiner  
) Arnold Castro  
)

U. S. Serial No. 10/620,059

) Confirmation Number: 7683

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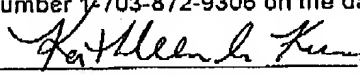
) Group Art Unit: 3747

METHOD AND SYSTEM TO EXTEND  
LUBRICANT LIFE IN INTERNAL  
COMBUSTION EGR SYSTEMS) Family Number: P2002J071 US2  
)Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

AMENDMENT

The Office Action of May 18, 2004 has been received and reviewed. This  
Amendment is directed to that Action.

| CERTIFICATION OF FACSIMILE TRANSMISSION   |  |               |
|---|--|---------------|
| I hereby certify that this paper is being facsimile transmitted to the<br>Commissioner for Patents facsimile number 1-703-872-9306 on the date shown below. |  |               |
| KATHLEEN A. KUNA  |  | JULY 14, 2004 |
| Print name of person signing certification  | Signature  | Date          |



27810

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